UTILITY PATENT APPLICATION TRANSMITTAL

Address to: Mail Stop PATENT APPLICATION Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	30053 30053 1
	Inventor(s) or Appln. Identifier	ANDREW W. LAKE

1.	This application entitledSYSTEM_AND METHOD FOR MONITORING THE MECHANICAL CONDITION OF A RECIPROCATING COMPRESSOR_ is:		
	a.	X A new application under 37 C.F.R. § 1.53(b).	
	b.	A continuation divisional or continuation-in-part application under 37 C.F.R. § 1.53(b) of prior application Serial No/ filed on, entitled	
	c.	A new utility application which claims the benefit of provisional application Serial No, filed on	
App	olicatio	on elements and other attached papers:	
2.	<u>X</u>	_ Specification (including Claims and Abstract) [Total Pages 16]	
3.	<u>X</u>	Drawings (informal / _X_ formal) (Figs. 1-7) [Total Sheets_6]	
4.	<u>X</u>	_ Declaration for Patent Application	
	a.	X Newly-executed	
	b.	Copy from a prior application (37 C.F.R. § 1.63(d))	
5.		Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6.		This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).	
	a.	DELETE the following inventor(s) named in the prior nonprovisional application:	
	b.	The inventor(s) to be deleted are set forth on a separate sheet attached hereto.	
th P	erein a ost Off radema	CERTIFICATION UNDER 37 C.F.R. § 1.10 certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached are being deposited on the below date with the United States Postal S rvice in an nvelop as "Express Mail lic to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & ark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
M		Deposit: July 30, 2003 Lorraine Schneider (Type or print name of person mailing paper) (Signature of person mailing paper)	

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7.	Preliminary Amendment:					
	a A Preliminary Amendment U	nder 37 C.F.I	R. § 1.115 is	attached.		
	b Cancel in this application originate the filing fee.	inal claims _	of t	he prior applic	eation before calcula	ating
	c Please amend the specification	n by inserting	before the fir	st line the follo	owing sentence:	
	"This is a cor	tinuation _	div	sional of cope	nding	
	application(s) serial numb	oer _/	filed on	·"		
	d A Petition to Suspend Prose Application Filed Concurrent			essary to File	An Amendment (New
8.	Small entity status:					
	a Applicant claims small entity	status.				
	b Small entity status was claim proper and desired.	ed in the pric	or nonprovisio	onal application	n and such status is	still
	c Is no longer desired.					
-9.	Fee Calculation:					
	FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	20 -20 =		x 18.00		
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	1 -3 =		x 84.00		
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) 280.00					
	BASIC FEE (37 C.F.R. § 1.16(a)) 750.00					
				.F.R. § 1.16(a))	750.00	
		В	ASIC FEE (37 C	.F.R. § 1.16(a))	750.00 750.00	
	REDUCTION BY 50% FOR FILING BY SMALI	B. TOTAL	ASIC FEE (37 C	LCULATIONS		
		B. TOTAL L ENTITY (NOT	ASIC FEE (37 C OF ABOVE CA E 37 C.F.R. §§	LCULATIONS	750.00	
		B. TOTAL L ENTITY (NOT	ASIC FEE (37 C OF ABOVE CA E 37 C.F.R. §§	1.9, 1.27, 1.28)	750.00	
10.		TOTAL ENTITY (NOT ASSIGNMENT)	ASIC FEE (37 C OF ABOVE CA E 37 C.F.R. §§	ALCULATIONS 1.9, 1.27, 1.28) E (if applicable)	750.00 40.00	
10. 11.	\$40.00	TOTAL ENTITY (NOT ASSIGNMENT) is encorrized to credi	ASIC FEE (37 C OF ABOVE CA TE 37 C.F.R. §§ RECORDAL FE losed.	LCULATIONS 1.9, 1.27, 1.28) E (if applicable) TOTAL	750.00 40.00 790.00	· any
	X A check in the amount of \$790.00 X The Commissioner is hereby author	TOTAL L ENTITY (NOT ASSIGNMENT) is encorized to crediount No. 02-	ASIC FEE (37 C OF ABOVE CA TE 37 C.F.R. §§ RECORDAL FE losed.	LCULATIONS 1.9, 1.27, 1.28) E (if applicable) TOTAL	750.00 40.00 790.00	· any
	X A check in the amount of \$\frac{790.00}{200}\$ X The Commissioner is hereby authorized deficiency therein) to Deposit According to De	TOTAL LENTITY (NOT ASSIGNMENT) is encorized to credit ount No. 02- R. § 1.16.	ASIC FEE (37 C OF ABOVE CA TE 37 C.F.R. §§ RECORDAL FE losed.	LCULATIONS 1.9, 1.27, 1.28) E (if applicable) TOTAL	750.00 40.00 790.00	· any
	X A check in the amount of \$\frac{790.00}{200}\$ X The Commissioner is hereby authorized deficiency therein) to Deposit Accordance. A Fees required under 37 C.F.F.	TOTAL ENTITY (NOT ASSIGNMENT) is encorized to credit ount No. 02- R. § 1.16.	ASIC FEE (37 C OF ABOVE CA TE 37 C.F.R. §§ RECORDAL FE losed.	LCULATIONS 1.9, 1.27, 1.28) E (if applicable) TOTAL	750.00 40.00 790.00	any

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(or are being filed in the prior application concurrently herewith) to extend the period for response

13.		An Information Disclosure Statement (IDS thereto:	S) is attached, along with the following indicated attachments			
	a	Form PTO/SB/08 (sheet(s))				
	b	_ Copies of references cited				
14.		Certified copy of priority document(s)				
15.		Nonpublication Request Under 37 C.F.R. § 1.213(a)				
16.		Request for Early Publication Under 37 (C.F.R. § 1.219			
17.	<u>X</u>	Return Receipt Postcard				
18.		Other:				
19.	<u>x</u>	An Assignment of the invention toEQ having an address ofOne Houston Cent	UISTAR CHEMICALS L.P. er, 1221 McKinney St., Houston, Texas 77010			
	a. <u>X</u>	is attached.				
	b	was recorded on	at Reel, Frame			
•	c	_ Applicant requests that the above ass	signee information be published with the application.			
20:	The pow	er of attorney in the prior application is to	:			
	Na	me of Attorney of Record	Reg. No.			
		The power appears in the original papers	in the prior application.			
		The power does not appear in the original	al papers, but was filed on			
		A new power has been executed and is a	ttached.			
21.	Correspo	ondence Address: Please address all future	e communications to:			
		22045	,			
		Telephone: 248-358-4400; Fax: 248-35	8-3351			
			Respectfully submitted,			
			ANDREW W. LAKE			
Date	e July 🗗	80 , 2003	Mare 7. Walenter			
			Name: Marc F. Malooley Registration No.: 50,624			
			X Attorney or agent of record Filed under Rule 34(a)			

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